

WHAT IS CLAIMED IS:

1. A DNA sequence of *Haemophilus influenzae* clone 151\_04 shown in SEQ. ID. NO. 1.
2. A DNA sequence of *Haemophilus influenzae* clone 125\_L2 shown in SEQ. ID. NO. 2.
3. A DNA sequence of *Haemophilus influenzae* clone 179\_D14 shown in SEQ. ID. NO. 3.
4. A DNA sequence of *Haemophilus influenzae* clone 167\_A16 shown in SEQ. ID. NO. 4.